

FIG. 1

**FIG. 2**

**CREATE AND PREPARE LAMINATED  
SHEET OF LEATHER UPPER, FLEXIBLE  
MAGNETIC CORE, AND CUSHIONING  
BASE**

**70**

**CUT INSOLE SECTION PAIRS FROM  
LAMINATE SHEET**

**72**

**PERFORATE INSOLE SECTIONS**

**74**

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**FIG. 3**

**PREPARE MIXTURE BY  
MIXING ON TWO-ROLL MILL**

**80**

**PREPARE PIGS FROM  
ROLLED MATERIAL**

**82**

**CALENDAR PIGS TO CREATE SHEET**

**84**

**APPLY NYLON MESH**

**86**

**MAGNETIZE**

**88**

**FORM INTO LAMINATE  
WITH UPPER AND BASE**

**90**

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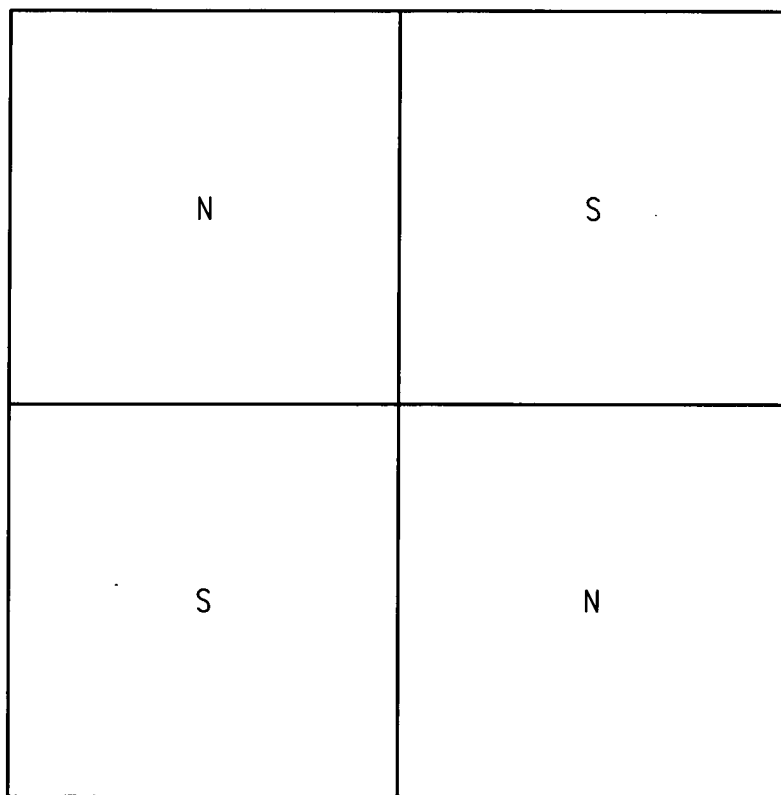


FIG. 4

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N	S	N	S	N
S	N	S	N	S
N	S	N	S	N
S	N	S	N	S
N	S	N	S	N

FIG. 5

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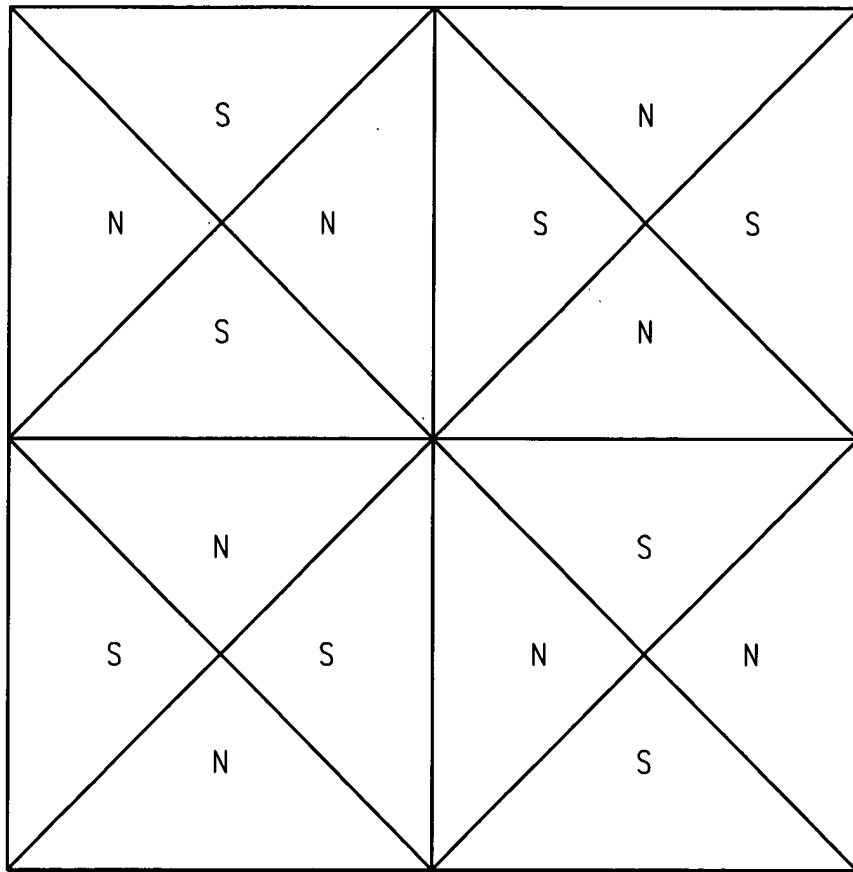


FIG. 6

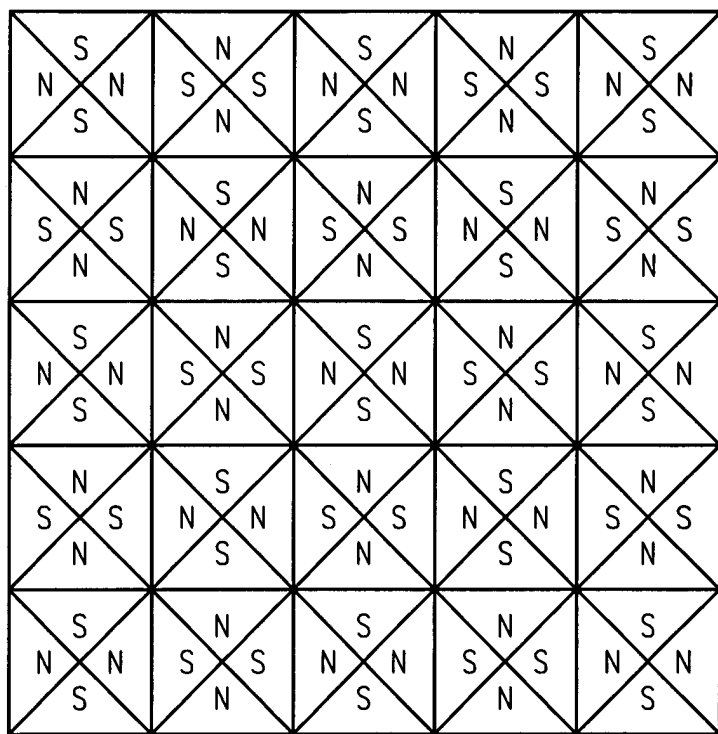


FIG. 7

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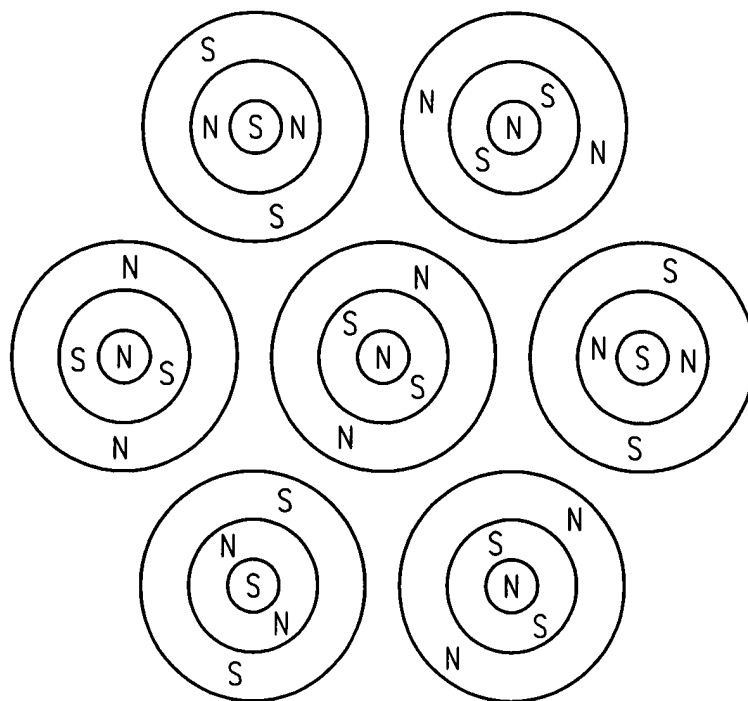


FIG. 8